

Brandon Michael Henry

List of Publications by Year in descending order

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Version: 2024-02-01

284
papers

13,191
citations

41344
49
h-index

31849
101
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304
all docs

304
docs citations

304
times ranked

22397
citing authors

#	ARTICLE	IF	CITATIONS
1	Hematologic, biochemical and immune biomarker abnormalities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): a meta-analysis. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1021-1028.	2.3	1,400
2	Thrombocytopenia is associated with severe coronavirus disease 2019 (COVID-19) infections: A meta-analysis. Clinica Chimica Acta, 2020, 506, 145-148.	1.1	1,289
3	Lactate dehydrogenase levels predict coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. American Journal of Emergency Medicine, 2020, 38, 1722-1726.	1.6	409
4	Chronic kidney disease is associated with severe coronavirus disease 2019 (COVID-19) infection. International Urology and Nephrology, 2020, 52, 1193-1194.	1.4	408
5	Active smoking is not associated with severity of coronavirus disease 2019 (COVID-19). European Journal of Internal Medicine, 2020, 75, 107-108.	2.2	315
6	Clinical features, laboratory characteristics, and outcomes of patients hospitalized with coronavirus disease 2019 (COVID-19): Early report from the United States. Diagnosis, 2020, 7, 91-96.	1.9	312
7	Chronic obstructive pulmonary disease is associated with severe coronavirus disease 2019 (COVID-19). Respiratory Medicine, 2020, 167, 105941.	2.9	303
8	Hyperinflammation and derangement of renin-angiotensin-aldosterone system in COVID-19: A novel hypothesis for clinically suspected hypercoagulopathy and microvascular immunothrombosis. Clinica Chimica Acta, 2020, 507, 167-173.	1.1	301
9	Hypertension and its severity or mortality in Coronavirus Disease 2019 (COVID-19): a pooled analysis. Polish Archives of Internal Medicine, 2020, 130, 304-309.	0.4	286
10	Health risks and potential remedies during prolonged lockdowns for coronavirus disease 2019 (COVID-19). Diagnosis, 2020, 7, 85-90.	1.9	263
11	Electrolyte imbalances in patients with severe coronavirus disease 2019 (COVID-19). Annals of Clinical Biochemistry, 2020, 57, 262-265.	1.6	249
12	Physical inactivity and cardiovascular disease at the time of coronavirus disease 2019 (COVID-19). European Journal of Preventive Cardiology, 2020, 27, 906-908.	1.8	242
13	Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. Mayo Clinic Proceedings, 2020, 95, 1445-1453.	3.0	235
14	COVID-19, ECMO, and lymphopenia: a word of caution. Lancet Respiratory Medicine, the, 2020, 8, e24.	10.7	224
15	Cerebrovascular disease is associated with an increased disease severity in patients with Coronavirus Disease 2019 (COVID-19): A pooled analysis of published literature. International Journal of Stroke, 2020, 15, 385-389.	5.9	222
16	Poor survival with extracorporeal membrane oxygenation in acute respiratory distress syndrome (ARDS) due to coronavirus disease 2019 (COVID-19): Pooled analysis of early reports. Journal of Critical Care, 2020, 58, 27-28.	2.2	206
17	Laboratory abnormalities in children with novel coronavirus disease 2019. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1135-1138.	2.3	181
18	The Influence of Aging on the Regenerative Potential of Human Adipose Derived Mesenchymal Stem Cells. Stem Cells International, 2016, 2016, 1-15.	2.5	165

19	Coronavirus disease 2019 (COVID-19): the portrait of a perfect storm. <i>Annals of Translational Medicine</i> , 2020, 8, 497-497.	1.7	145
20	Development of the Anatomical Quality Assessment (AQUA) Tool for the quality assessment of anatomical studies included in meta-analyses and systematic reviews. <i>Clinical Anatomy</i> , 2017, 30, 6-13.	2.7	137
21	Association of Cardiovascular Disease With Coronavirus Disease 2019 (COVID-19) Severity: A Meta-Analysis. <i>Current Problems in Cardiology</i> , 2020, 45, 100617.	2.4	134
22	Methods of Evidence-Based Anatomy: a guide to conducting systematic reviews and meta-analysis of anatomical studies. <i>Annals of Anatomy</i> , 2016, 205, 16-21.	1.9	127
23	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2020, 95, 1222-1230.	3.0	127
24	Laboratory abnormalities in children with mild and severe coronavirus disease 2019 (COVID-19): A pooled analysis and review. <i>Clinical Biochemistry</i> , 2020, 81, 1-8.	1.9	119
25	Development of the Anatomical Quality Assurance (AQUA) Checklist: Guidelines for reporting original anatomical studies. <i>Clinical Anatomy</i> , 2017, 30, 14-20.	2.7	104
26	Clinical and demographic characteristics of patients dying from COVID-19 in Italy vs China. <i>Journal of Medical Virology</i> , 2020, 92, 1759-1760.	5.0	98
27	COVID-19: unravelling the clinical progression of nature's virtually perfect biological weapon. <i>Annals of Translational Medicine</i> , 2020, 8, 693-693.	1.7	95
28	Characterization of the significant decline in humoral immune response six months post-SARS-CoV-2 mRNA vaccination: A systematic review. <i>Journal of Medical Virology</i> , 2022, 94, 2939-2961.	5.0	89
29	Clinical Characteristics and Pharmacological Management of COVID-19 Vaccine-Induced Immune Thrombotic Thrombocytopenia With Cerebral Venous Sinus Thrombosis. <i>JAMA Cardiology</i> , 2021, 6, 1451.	6.1	85
30	The Prevalence of Anatomical Variations of the Median Nerve in the Carpal Tunnel: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0136477.	2.5	84
31	Coronavirus Disease 2019-Associated Coagulopathy. <i>Mayo Clinic Proceedings</i> , 2021, 96, 203-217.	3.0	84
32	The twisted structure of the Achilles tendon unraveled: A detailed quantitative and qualitative anatomical investigation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1705-1715.	2.9	75
33	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 400-418.	2.7	75
34	Anti-SARS-CoV-2 Receptor-Binding Domain Total Antibodies Response in Seropositive and Seronegative Healthcare Workers Undergoing COVID-19 mRNA BNT162b2 Vaccination. <i>Diagnostics</i> , 2021, 11, 832.	2.6	74
35	Metformin Decreases Reactive Oxygen Species, Enhances Osteogenic Properties of Adipose-Derived Multipotent Mesenchymal Stem Cells <i>In Vitro</i> , and Increases Bone Density <i>In Vivo</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-19.	4.0	73
36	Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2-Priming Protease TMPRSS2. <i>Pathogens and Immunity</i> , 2021, 6, 55-74.	3.1	73

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37	A systematic review and meta-analysis of variations in branching patterns of the adult aortic arch. <i>Journal of Vascular Surgery</i> , 2018, 68, 298-306.e10.	1.1	71
38	Gastrointestinal symptoms associated with severity of coronavirus disease 2019 (COVID-19): a pooled analysis. <i>Internal and Emergency Medicine</i> , 2020, 15, 857-859.	2.0	71
39	The prevalence and anatomy of parathyroid glands: a meta-analysis with implications for parathyroid surgery. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 63-70.	1.9	68
40	Point-of-Care Diagnostic Tests for Detecting SARS-CoV-2 Antibodies: A Systematic Review and Meta-Analysis of Real-World Data. <i>Journal of Clinical Medicine</i> , 2020, 9, 1515.	2.4	68
41	Artery of Adamkiewicz: a meta-analysis of anatomical characteristics. <i>Neuroradiology</i> , 2019, 61, 869-880.	2.2	66
42	Lymphopenia and neutrophilia at admission predicts severity and mortality in patients with COVID-19: a meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020008.	0.3	65
43	Median and ulnar nerve anastomoses in the upper limb: A meta-analysis. <i>Muscle and Nerve</i> , 2016, 54, 36-47.	2.2	64
44	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. <i>The Cochrane Library</i> , 2019, 2019, CD012483.	2.8	64
45	Effects of age, sex, serostatus, and underlying comorbidities on humoral response post-SARS-CoV-2 Pfizer-BioNTech mRNA vaccination: a systematic review. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022, 59, 373-390.	6.1	64
46	Diabetes mellitus association with coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. <i>Journal of Diabetes</i> , 2020, 12, 851-855.	1.8	63
47	Red Blood Cell Distribution Width (RDW) Predicts COVID-19 Severity: A Prospective, Observational Study from the Cincinnati SARS-CoV-2 Emergency Department Cohort. <i>Diagnostics</i> , 2020, 10, 618.	2.6	61
48	The role of serum procalcitonin in the diagnosis of bacterial meningitis in adults: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2015, 38, 68-76.	3.3	58
49	The surgical anatomy of the lateral femoral cutaneous nerve in the inguinal region: a meta-analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016, 20, 649-657.	2.0	55
50	Do genetic polymorphisms in angiotensin converting enzyme 2 (ACE2) gene play a role in coronavirus disease 2019 (COVID-19)? <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1415-1422.	2.3	55
51	Updated picture of SARS-CoV-2 variants and mutations. <i>Diagnosis</i> , 2022, 9, 11-17.	1.9	55
52	The Non-Recurrent Laryngeal Nerve: a meta-analysis and clinical considerations. <i>PeerJ</i> , 2017, 5, e3012.	2.0	53
53	ADAMTS13 activity to von Willebrand factor antigen ratio predicts acute kidney injury in patients with COVID-19: Evidence of SARS-CoV-2 induced secondary thrombotic microangiopathy. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 129-136.	1.3	49
54	The current state of intermittent intraoperative neural monitoring for prevention of recurrent laryngeal nerve injury during thyroidectomy: a PRISMA-compliant systematic review of overlapping meta-analyses. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 663-673.	1.9	48

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55	Cervical Rib Prevalence and its Association with Thoracic Outlet Syndrome: A Meta-Analysis of 141 Studies with Surgical Considerations. <i>World Neurosurgery</i> , 2018, 110, e965-e978.	1.3	48
56	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1585-1591.	2.3	47
57	Anatomical variations of the formation and course of the sural nerve: A systematic review and meta-analysis. <i>Annals of Anatomy</i> , 2015, 202, 36-44.	1.9	46
58	Chronic liver disease is not associated with severity or mortality in Coronavirus disease 2019 (COVID-19): a pooled analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 114-115.	1.6	46
59	Anti-SARS-CoV-2 Antibodies Testing in Recipients of COVID-19 Vaccination: Why, When, and How?. <i>Diagnostics</i> , 2021, 11, 941.	2.6	45
60	COVID-19 and Antiphospholipid Antibodies: Time for a Reality Check?. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 072-092.	2.7	44
61	Making sense of rapid antigen testing in severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) diagnostics. <i>Diagnosis</i> , 2021, 8, 27-31.	1.9	43
62	Letter to the Editor - Circulating plasma levels of angiotensin II and aldosterone in patients with coronavirus disease 2019 (COVID-19): A preliminary report. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 702-703.	3.1	42
63	Myalgia may not be associated with severity of coronavirus disease 2019 (COVID-19). <i>World Journal of Emergency Medicine</i> , 2020, 11, 193.	1.0	42
64	Clinical assessment of the Roche SARS-CoV-2 rapid antigen test. <i>Diagnosis</i> , 2021, 8, 322-326.	1.9	40
65	The prevalence and morphology of the corona mortis (Crown of death): A meta-analysis with implications in abdominal wall and pelvic surgery. <i>Injury</i> , 2018, 49, 302-308.	1.7	39
66	Is the outpatient management of acute diverticulitis safe and effective? A systematic review and meta-analysis. <i>Techniques in Coloproctology</i> , 2019, 23, 87-100.	1.8	39
67	Eosinophil count in severe coronavirus disease 2019. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 511-512.	0.5	39
68	Extralaryngeal branching of the recurrent laryngeal nerve: a meta-analysis of 28,387 nerves. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 913-923.	1.9	38
69	Incidence, Risk Factors, and Comorbidities of Vocal Cord Paralysis After Surgical Closure of a Patent Ductus Arteriosus: A Meta-analysis. <i>Pediatric Cardiology</i> , 2019, 40, 116-125.	1.3	38
70	COVID-19 and obesity: links and risks. <i>Expert Review of Endocrinology and Metabolism</i> , 2020, 15, 215-216.	2.4	38
71	The prevalence and morphometry of an accessory spleen: A meta-analysis and systematic review of 22,487 patients. <i>International Journal of Surgery</i> , 2017, 45, 18-28.	2.7	37
72	Surgical anatomy of the sciatic nerve: A meta-analysis. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1820-1827.	2.3	36

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73	The anti-inflammatory cytokine response characterized by elevated interleukin-10 is a stronger predictor of severe disease and poor outcomes than the pro-inflammatory cytokine response in coronavirus disease 2019 (COVID-19). <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 599-607.	2.3	36
74	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 392-399.	2.7	34
75	Blood lactate concentration in COVID-19: a systematic literature review. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 332-337.	2.3	34
76	Development of the human pancreas and its vasculature – An integrated review covering anatomical, embryological, histological, and molecular aspects. <i>Annals of Anatomy</i> , 2019, 221, 115-124.	1.9	33
77	Cardiovascular Safety of Potential Drugs for the Treatment of Coronavirus Disease 2019. <i>American Journal of Cardiology</i> , 2020, 128, 147-150.	1.6	33
78	Procalcitonin as a Serum Biomarker for Differentiation of Bacterial Meningitis From Viral Meningitis in Children. <i>Clinical Pediatrics</i> , 2016, 55, 749-764.	0.8	32
79	Active smoking and COVID-19: a double-edged sword. <i>European Journal of Internal Medicine</i> , 2020, 77, 123-124.	2.2	32
80	Prevalence of foramen arcuale and its clinical significance: a meta-analysis of 55,985 subjects. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 276-290.	1.7	31
81	The role of emergency laparoscopic colectomy for complicated sigmoid diverticulitis: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 360-369.	1.8	31
82	Red Blood Cell Distribution Is a Significant Predictor of Severe Illness in Coronavirus Disease 2019. <i>Acta Haematologica</i> , 2021, 144, 360-364.	1.4	31
83	Coronavirus disease 2019 is associated with low circulating plasma levels of angiotensin 1 and angiotensin 1,7. <i>Journal of Medical Virology</i> , 2021, 93, 678-680.	5.0	31
84	Is Lupus Anticoagulant a Significant Feature of COVID-19? A Critical Appraisal of the Literature. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 055-071.	2.7	31
85	Consensus guidelines for the uniform reporting of study ethics in anatomical research within the framework of the anatomical quality assurance (AQUA) checklist. <i>Clinical Anatomy</i> , 2018, 31, 521-524.	2.7	30
86	The filum terminale internum and externum: A comprehensive review. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 6-13.	1.5	29
87	The surgical anatomy of the superficial and deep palmar arches: A Meta-analysis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 1577-1592.	1.0	29
88	Three-month analysis of total humoral response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers. <i>Journal of Infection</i> , 2021, 83, e4-e5.	3.3	29
89	The evidence-based surgical anatomy of the popliteal artery and the variations in its branching patterns. <i>Journal of Vascular Surgery</i> , 2017, 65, 521-529.e6.	1.1	27
90	Surgical anatomy of the external branch of the superior laryngeal nerve: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 811-823.	1.9	27

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91	Complement levels at admission as a reflection of coronavirus disease 2019 (COVID-19) severity state. <i>Journal of Medical Virology</i> , 2021, 93, 5515-5522.	5.0	27
92	Tocilizumab in COVID-19: Beware the risk of intestinal perforation. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106009.	2.5	26
93	Laboratory testing for <scp>ADAMTS13</scp>: Utility for <scp>TTP</scp> diagnosis/exclusion and beyond. <i>American Journal of Hematology</i> , 2021, 96, 1049-1055.	4.1	26
94	Laparoscopic decompression as treatment for median arcuate ligament syndrome. <i>Annals of the Royal College of Surgeons of England</i> , 2015, 97, e96-e99.	0.6	25
95	Low-frequency, low-magnitude vibrations (LFLM) enhances chondrogenic differentiation potential of human adipose derived mesenchymal stromal stem cells (hASCs). <i>PeerJ</i> , 2016, 4, e1637.	2.0	25
96	Validation of the Corona-Score for rapid identification of SARS-CoV-2 infections in patients seeking emergency department care in the United States. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, e311-e313.	2.3	25
97	Anatomical Variations in the Sinoatrial Nodal Artery: A Meta-Analysis and Clinical Considerations. <i>PLoS ONE</i> , 2016, 11, e0148331.	2.5	24
98	Aberrant left hepatic arteries arising from left gastric arteries and their clinical importance. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2020, 18, 100-112.	1.8	23
99	Origin and prevalence of the accessory phrenic nerve: A meta-analysis and clinical appraisal. <i>Clinical Anatomy</i> , 2017, 30, 1077-1082.	2.7	22
100	The Reliability of the Tracheoesophageal Groove and the Ligament of Berry as Landmarks for Identifying the Recurrent Laryngeal Nerve: A Cadaveric Study and Meta-Analysis. <i>BioMed Research International</i> , 2017, 2017, 1-11.	1.9	22
101	Circulating Plasminogen Concentration at Admission in Patients with Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 859-862.	2.7	22
102	Analysis of online search trends suggests that SARS-CoV-2 Omicron (B.1.1.529) variant causes different symptoms. <i>Journal of Infection</i> , 2022, 84, e76-e77.	3.3	22
103	Variations in the Arterial Blood Supply to the Penis and the Accessory Pudendal Artery: A Meta-Analysis and Review of Implications in Radical Prostatectomy. <i>Journal of Urology</i> , 2017, 198, 345-353.	0.4	21
104	Systematic review and meta-analysis of the anatomical variants of the left colic artery. <i>Colorectal Disease</i> , 2020, 22, 768-778.	1.4	21
105	Anti-spike S1 IgA, anti-spike trimeric IgG, and anti-spike RBD IgG response after BNT162b2 COVID-19 mRNA vaccination in healthcare workers. <i>Journal of Medical Biochemistry</i> , 2021, 40, 327-334.	1.7	21
106	Mean Platelet Volume Predicts Severe COVID-19 Illness. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 456-459.	2.7	21
107	SARS-CoV-2 recurrent RNA positivity after recovering from coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020014.	0.3	21
108	Variations in the origin of the deep femoral artery: A meta-analysis. <i>Clinical Anatomy</i> , 2017, 30, 106-113.	2.7	20

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109	Risk of iatrogenic injury to the infrapatellar branch of the saphenous nerve during hamstring tendon harvesting: A meta-analysis. <i>Muscle and Nerve</i> , 2017, 56, 930-937.	2.2	20
110	The Anastomoses of the Recurrent Laryngeal Nerve in the Larynx: A Meta-Analysis and Systematic Review. <i>Journal of Voice</i> , 2017, 31, 495-503.	1.5	20
111	Variable relationship of the recurrent laryngeal nerve to the inferior thyroid artery: A meta-analysis and surgical implications. <i>Head and Neck</i> , 2017, 39, 177-186.	2.0	20
112	Prevalence and anatomy of the axillary arch and its implications in surgical practice: A meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 43-51.	1.8	20
113	How will emerging SARS-CoV-2 variants impact herd immunity?. <i>Annals of Translational Medicine</i> , 2021, 9, 585-585.	1.7	20
114	The complicated relationships of heparin-induced thrombocytopenia and platelet factor 4 antibodies with COVID-19. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 547-558.	1.3	20
115	The Variable Emergence of the Infrapatellar Branch of the Saphenous Nerve. <i>Journal of Knee Surgery</i> , 2017, 30, 585-593.	1.6	19
116	Origin, Branching, and Communications of the Intercostobrachial Nerve: a Meta-Analysis with Implications for Mastectomy and Axillary Lymph Node Dissection in Breast Cancer. <i>Cureus</i> , 2017, 9, e1101.	0.5	19
117	Systematic reviews versus narrative reviews in clinical anatomy: Methodological approaches in the era of evidence-based anatomy. <i>Clinical Anatomy</i> , 2018, 31, 364-367.	2.7	19
118	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 451-455.	2.7	19
119	Laparoscopic surgery during the COVID-19 pandemic: detection of SARS-COV-2 in abdominal tissues, fluids, and surgical smoke. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1007-1014.	1.9	19
120	Optimizing effectiveness of COVID-19 vaccination: will laboratory stewardship play a role?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1885-1888.	2.3	19
121	Acute Kidney Injury is Associated with Worse Prognosis In COVID-19 Patients: A Systematic Review and Meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020029.	0.3	19
122	The prevalence and anatomical characteristics of the accessory head of the flexor pollicis longus muscle: a meta-analysis. <i>PeerJ</i> , 2015, 3, e1255.	2.0	19
123	The origin of the medial circumflex femoral artery: a meta-analysis and proposal of a new classification system. <i>PeerJ</i> , 2016, 4, e1726.	2.0	19
124	Early prediction of COVID-19-associated acute kidney injury: Are serum NGAL and serum Cystatin C levels better than serum creatinine?. <i>Clinical Biochemistry</i> , 2022, 102, 1-8.	1.9	19
125	Comparison of five commercial anti-SARS-CoV-2 total antibodies and IgG immunoassays after vaccination with BNT162b2 mRNA. <i>Journal of Medical Biochemistry</i> , 2021, 40, 335-340.	1.7	18
126	Neutralizing potency of COVID-19 vaccines against the SARS-CoV-2 Omicron (B.1.1.529) variant. <i>Journal of Medical Virology</i> , 2022, 94, 1799-1802.	5.0	18

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127	Anatomical variability and histological structure of the ulnar nerve in the Guyon's canal. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 277-283.	2.4	17
128	Is a drain necessary after anterior resection of the rectum? A systematic review and meta-analysis. International Journal of Colorectal Disease, 2019, 34, 973-981.	2.2	17
129	Sigmoid resection for diverticular disease "to ligate or to preserve the inferior mesenteric artery? Results of a systematic review and meta-analysis. Colorectal Disease, 2019, 21, 623-631.	1.4	17
130	Is there evidence of intra-uterine vertical transmission potential of COVID-19 infection in samples tested by quantitative RT-PCR?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 249, 100-101.	1.1	17
131	The prevalence of the Rouviere's sulcus: A meta-analysis with implications for laparoscopic cholecystectomy. Clinical Anatomy, 2021, 34, 556-564.	2.7	17
132	Anemia and COVID-19: A prospective perspective. Journal of Medical Virology, 2021, 93, 708-711.	5.0	17
133	Surgical anatomy of the accessory middle colic artery: a meta-analysis with implications for splenic flexure cancer surgery. Colorectal Disease, 2021, 23, 1712-1720.	1.4	17
134	COVID-19 vaccination and SARS-CoV-2 Omicron (B.1.1.529) variant: a light at the end of the tunnel?. International Journal of Infectious Diseases, 2022, 118, 167-168.	3.3	17
135	Homocysteine in coronavirus disease (COVID-19): a systematic literature review. Diagnosis, 2022, 9, 306-310.	1.9	17
136	Superficial fibular nerve variations of fascial piercing: A meta-analysis and clinical consideration. Clinical Anatomy, 2017, 30, 120-125.	2.7	16
137	Oblique incisions in hamstring tendon harvesting reduce iatrogenic injuries to the infrapatellar branch of the saphenous nerve. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1197-1203.	4.2	16
138	Plasma Antithrombin Values Are Significantly Decreased in Coronavirus Disease 2019 (COVID-19) Patients with Severe Illness. Seminars in Thrombosis and Hemostasis, 2021, 47, 460-462.	2.7	16
139	The Human Central Canal of the Spinal Cord: A Comprehensive Review of its Anatomy, Embryology, Molecular Development, Variants, and Pathology. Cureus, 2016, 8, e927.	0.5	16
140	Effect of BNT162b2 booster dose on anti-SARS-CoV-2 spike trimeric IgG antibodies in seronegative individuals. Clinical Chemistry and Laboratory Medicine, 2022, 60, 930-933.	2.3	16
141	Prophylactic Peritoneal Dialysis After the Arterial Switch Operation: A Retrospective Cohort Study. Annals of Thoracic Surgery, 2021, 111, 655-661.	1.3	15
142	Pooled analysis of monocyte distribution width in subjects with SARS-CoV-2 infection. International Journal of Laboratory Hematology, 2021, 43, O161-O163.	1.3	15
143	Circulating level of Angiopoietin-2 is associated with acute kidney injury in coronavirus disease 2019 (COVID-19). Angiogenesis, 2021, 24, 403-406.	7.2	15
144	The Renin-Angiotensin-Aldosterone System in Postmenopausal Women: The Promise of Hormone Therapy. Mayo Clinic Proceedings, 2021, 96, 3130-3141.	3.0	15

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145	The pronounced decline of anti-SARS-CoV-2 spike trimeric IgG and RBD IgG in baseline seronegative individuals six months after BNT162b2 vaccination is consistent with the need for vaccine boosters. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, .	2.3	15
146	SARS-CoV-2 Omicron infection is associated with high nasopharyngeal viral load. <i>Journal of Infection</i> , 2022, 84, 834-872.	3.3	15
147	The Achilles tendon and the retrocalcaneal bursa. <i>Bone and Joint Research</i> , 2017, 6, 446-451.	3.6	14
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